

## Motor structure has center shaft provided in one of rotor for pivotally supporting substrate to rotate at shaft hole

Veröffentlichungsnummer DE10118128 Veröffentlichungsdatum: 2002-10-17

Erfinder

YIN TSO-KUO (TW); HORNG ALEX (TW)

Anmelder:

SUNONWEALTH ELECTR MACH IND CO (TW)

Klassifikation:

- Internationale:

H02K29/00

- Europäische:

H02K5/173E; F04D25/06B3; H02K21/24;

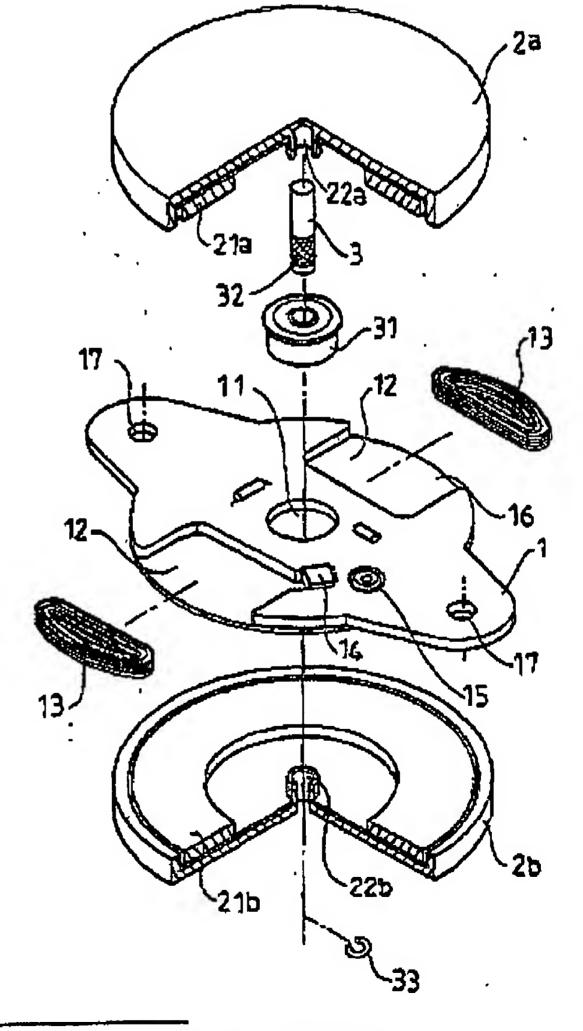
H02K29/08

Anmeldenummer: Prioritätenummer(n):

DE20011018128 20010411 DE20011018128 20010411

## Zusammenfassung von DE10118128

A substrate has annular-shaped coils (13) at shaft hole circumference in equal intervals, an inductive element (14) and a drive element. Two rotors and permanent magnets (21a,21b) formed corresponding to the annular coils are provided on upper and lower sides of the substrate respectively. A center shaft (3) is provided to one of the rotors for pivotally supporting the substrate to rotate at shaft hole.



Daten sind von der esp@cenet Datenbank verfügbar - Worldwide